| Ref # | Hits | Search Query | DBs | Default Operato r | Plural s | Time Stamp |
|----------|------|--|--|-------------------------|-------------|---------------------|
| L1 | 169 | (73/862.451).CCLS. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |
| L2 | 1333 | (73/159).CCLS. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |
| L3 | 4 | ((((radi\$2 near5 elastic\$4) near15 (force or deflection)) near10 (reel or wind)) near10 (measur\$6)) and (web) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |
| L4 | 4 | ((((radi\$2 near5 elastic\$4) near15 (force or deflection)) near10 (reel or wind)) near10 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |
| L5 | 4 | ((((radi\$2 near10 elastic\$4) near20 (force or deflection)) near20 (reel or wind)) near20 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |
| L6 | 33 | ((((elastic\$4) near20 (force or deflection)) near20 (reel or wind)) near20 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |

| L7 | 3059 | (((elastic\$4) near15 (force or deflection)) near15 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |
|-----|------|---|--|----|-----|---------------------|
| L8 | 1545 | (((elastic\$4) near5 (force or deflection)) near10 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |
| L9 | 131 | (((modulus near5 elastic\$4) near5 (force or deflection)) near10 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |
| L10 | 1798 | radial same modulus same elasticity | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |
| L11 | 26 | elasticity and (paper or web) and (reel with deflection) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |
| L12 | 263 | (reel same elasticity) and (paper or web) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |

| L13 | 31 | "73"/\$.ccls. and (roll same ((module or modulus) near (elastic or elasticity))) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:08 |
|-----|------|--|--|----|-----|---------------------|
| L14 | 125 | ((force and deflection) and elasticity) near20 (axial or radial) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:08 |
| L15 | 1099 | ((73/81) or (73/83)).CCLS. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:08 |
| L16 | 7 | "73"/\$.ccls. and (reel same ((module or modulus) near (elastic or elasticity))) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:09 |
| L17 | 24 | ((force same deflection) same elasticity) near20 (axial or radial) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:09 |
| L18 | 7736 | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:09 |

| S1 | 24 | ("20040163457" "3822588" " 4535950" "4676094" "48648 51" "5282382" "5297062" "5 308010" "5402673" "553562 7" "6036137" "6517679"). PN. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 09:40 |
|-----------|------|---|--|----|-----|---------------------|
| S2 | 1320 | (73/159).CCLS. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |
| S3 | 167 | (73/862.451).CCLS. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:05 |
| S5 | 5 | ("3718037").PN. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/11 16:37 |
| S7 | 65 | (S2 or S3) and (elasticity) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/11 17:57 |
| S11 | 4 | ((((radi\$2 near5 elastic\$4) near15 (force or deflection)) near10 (reel or wind)) near10 (measur\$6)) and (web) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |

| S12 | 4 | ((((radit2 poarE plactict4) | US-PGPU | OR | OFF | 2006/07/24 |
|-----|------|--|---|----|-----|---------------------|
| 312 | 4 | ((((radi\$2 near5 elastic\$4) near15 (force or deflection)) near10 (reel or wind)) near10 (measur\$6)) | B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OK | OFF | 2006/07/24 07:06 |
| S13 | 4 | ((((radi\$2 near10 elastic\$4) near20 (force or deflection)) near20 (reel or wind)) near20 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |
| S14 | 33 | ((((elastic\$4) near20 (force or deflection)) near20 (reel or wind)) near20 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |
| S15 | 2986 | (((elastic\$4) near15 (force or deflection)) near15 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:06 |
| S16 | 1509 | (((elastic\$4) near5 (force or deflection)) near10 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |
| S17 | 128 | (((modulus near5 elastic\$4) near5 (force or deflection)) near10 (measur\$6)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |

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|-----|----------|---|--|----|-----|---------------------|
| S18 | 122 | S17 not S14 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/12 11:02 |
| S19 | 2 | ("6517679").PN. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/12 15:36 |
| S20 | 19 | ("3018659" "3126579" "3136 158" "5308010" "6363297" " 6517679").PN. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 17:53 |
| S21 | 1767 | radial same modulus same elasticity | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |
| S22 | 236 | S21 and (paper or web) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 09:41 |
| S23 | 65 | S21 same (paper or web) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 09:41 |

7/24/2006 7:36:52 AM

| S25 | 26 | elasticity and (paper or web) and (reel with deflection) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |
|-----|-----|--|--|----|-----|---------------------|
| S26 | 260 | (reel same elasticity) and (paper or web) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |
| S28 | 7 | "73"/\$.ccls. and (reel same ((module or modulus) near (elastic or elasticity))) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:07 |
| S29 | 30 | "73"/\$.ccls. and (roll same ((module or modulus) near (elastic or elasticity))) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:08 |
| S30 | 519 | S22 or S23 or S25 or S26 or S28 or S29 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 15:57 |
| S31 | 453 | ("0242563").PN. or (242/534).CCLS. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 09:56 |

7/24/2006 7:36:52 AM Page 7
C:\Documents and Settings\sshah2\My Documents\EAST\Workspaces\10532148 (method for determining the modulus of elasticity of page 7

| S32 | 1096 | ((73/81) or (73/83)).CCLS. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:08 |
|-----|------|----------------------------|--|----|-----|---------------------|
| S33 | 2 | ("5402673").PN. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 17:08 |
| S35 | 0 | (WO-199950719-\$).did. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 17:54 |
| S36 | 2 | (WO-9950719-\$).did. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 17:58 |
| S37 | 2 | (WO-9944058-\$).did. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 18:00 |
| S41 | 5 | ("3718037").PN. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/13 18:00 |

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| S42 | 24 | ((force same deflection) same elasticity) near20 (axial or radial) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:08 |
|-----|-----|--|--|----|-----|---------------------|
| S43 | 121 | ((force and deflection) and elasticity) near20 (axial or radial) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/07/24 07:08 |
| S44 | 97 | S43 not S42 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2006/04/14 14:10 |